B31D

MAKING ARTICLES OF PAPER OR CARDBOARD NOT PROVIDED FOR IN SUBCLASSES <u>B31B</u> OR <u>B31C</u> (manufacture by dry processes of articles made from particles or fibres consisting of wood or other lignocellulosic or like organic material <u>B27N</u>; making layered products not composed wholly of paper or cardboard <u>B32B</u>; making articles from cellulosic fibrous suspensions, e.g. wood pulp, <u>D21J</u>)

Definition statement

This place covers:

Making, otherwise than by winding, of articles other than boxes, cartons, envelopes, bags, and tubes from paper, other than from paper pulp.

References

References out of a residual place

Examples of places in relation to which this place is residual:

| Making boxes, cartons, envelopes or bags | <u>B31B</u> |
|--|-------------|
| Making wound articles | <u>B31C</u> |

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Making cardboard or paper | <u>D21F</u> , <u>D21H</u> |
|---------------------------|---------------------------|
|---------------------------|---------------------------|

B31D 1/00

Multiple-step processes for making flat articles; {Making flat articles}

Definition statement

This place covers:

Making flat paper articles

B31D 1/0043

{the articles being box parts not otherwise provided for}

References

Limiting references

This place does not cover:

| Partitions or inserts for boxes | B31D 5/0004 |
|---------------------------------|-------------|
|---------------------------------|-------------|

B31D 1/005

{making bottoms or caps}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Making of boxes involving bottoms and caps B31B 2217/00 |
|--|
|--|

B31D 1/0075

{by assembling, e.g. by laminating (B31D 1/0012 - B31D 1/0068 take precedence)}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Methods or apparatus for making layered products | <u>B32B 37/00</u> |
|--|-------------------|
|--|-------------------|

B31D 1/02

the articles being labels or tags

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Label applying devices | B65C 1/00 |
|------------------------|-----------|
| Labels | G09F 3/00 |

B31D 1/04

the articles being napkins, handkerchiefs, towels, doilies, or the like

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Absorbant articles | A47K 10/00 |
|-------------------------|-------------------------|
| Embossing foil material | B31F 1/07, B31F 2201/07 |

B31D 3/00

Making articles of cellular structure, e.g. insulating board

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Foaming of plastics or material in a plastic state | B29C 44/00 |
|--|------------|
|--|------------|

B31D 3/005

{Making cellular structures from corrugated webs or sheets}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Corrugating | <u>B31F 1/20</u> |
|-------------|------------------|
|-------------|------------------|

B31D 3/007

{by cutting corrugated webs longitudinally into strips, piling these strips and uniting them}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Making corrugated cardboard of composite structure | <u>B31F 1/2813</u> | |
|--|--------------------|--|
|--|--------------------|--|

B31D 5/00

Multiple-step processes for making three-dimensional articles{; Making three-dimensional articles}

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

| | · · · · · · · · · · · · · · · · · · · |
|-------------------------------------|---------------------------------------|
| Assembly or manufacture of garlands | <u>A41G 1/04</u> |

References out of a residual place

Examples of places in relation to which this place is residual:

| Making receptacles or containers | <u>B31B</u> |
|----------------------------------|-------------|
| Making tubes | B31B, B31C |

B31D 5/0004

{for making inserts, e.g. partitions, for boxes}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Making boxes with partitions, inserting partitions into boxes | B31B 2217/103, |
|---|----------------|
| | B31B 2217/105 |

B31D 5/0039

{for making dunnage or cushion pads}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Embedding contents in shock-absorbing media | B65B 55/20 |
|---|------------|
|---|------------|

Special rules of classification

Additional classification by allocating the appropriate deep Indexing Codes as provided in B31D 2205/00 and subgroups is mandatory

B31D 5/0073

{including pillow forming}

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

| | 1 |
|----------|---|
| Pillow | refers to an inflated pouch or to an array of inflated pouches |
| 1 111011 | rololo to an illiatou podoli of to all allay of illiatou podolico |

B31D 5/0078

{and filling with a material other than air or gas}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| | i e |
|--|------------|
| Foaming of plastics or material in a plastic state | B29C 44/00 |

B31D 5/0082

{Making filter elements, e.g. pleated}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Flat coffee filters | B31D 1/0006 |
|---------------------|-------------|
| | |

B31D 5/04

including folding or pleating, e.g. Chinese lanternsincluding folding or pleating, e.g. Chinese lanterns {(B31D 5/0039) takes precedence)}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Toys made by folding paper | A63H 33/16 |
|----------------------------------|------------|
| Folding thin material in general | B65H 45/00 |

B31D 99/00

Subject matter not provided for in other groups of this subclass

Definition statement

This place covers:

Making, otherwise than by winding, of articles other than boxes, cartons, envelopes, bags, and tubes from paper, other than from paper pulp and not provided for in any of the groups $B31D\ 1/00$ - $B31D\ 5/00$